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|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------|
| <i>Index of Claims</i>  | Application/Control No. 10582852 | Applicant(s)/Patent Under Reexamination ONISHI ET AL. |
| | Examiner OMONIYI OBAYANJU | Art Unit 2617 |

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| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | | <input type="checkbox"/> CPA | | | | | | | | | | | <input type="checkbox"/> T.D. | | | | | | | | | | | <input type="checkbox"/> R.1.47 | | | | | | | | | | |
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| CLAIM | | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Final | Original | 10/28/2008 | 01/26/2009 | 06/24/2009 | 12/13/2009 | 04/30/2010 | 09/21/2010 | 02/14/2011 | 06/28/2011 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | = | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | = | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 7 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | = | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | = | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 13 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | = | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |